

ICARC Fox Hunt

Transmitter Time Synchronization Checklist (V3.00)

Tue Mar 11 14:03:56 2025 fox_label_A_chk.ps

Event Callsign: **W0JV**

Start:

End:

Name	Chk Freq Oper Freq	Drwg Nmbr Daughterboard	Power S/W Ver	Batt Voltage	Batt Current	Event Validation Code Event ID Code	FRAM FLASH
FOX21 Unit: 1	144.150MHz 144.225MHz	102_73181_10 102_73181_28	70mW V3.90	8.50V Tx Idle 8.10V	23mA Tx Idle 114mA	144.225 / NW5B5453 ID:545790	256K 4096K
FOX22 Unit: 2	144.150MHz 144.225MHz	102_73181_10 102_73181_28	80mW V3.90	7.90V Tx Idle 7.30V	42mA Tx Idle 143mA	144.225 / SHLILULC ID:065419	256K 8192K
FOX23 Unit: 3	144.150MHz 144.225MHz	102_73181_10 102_73181_28	95mW V3.90	8.10V Tx Idle 7.60V	54mA Tx Idle 150mA	144.225 / BN5FX8I4 ID:629098	256K 8192K
FOX24 Unit: 4	144.150MHz 144.225MHz	102_73181_10 102_73181_28	60mW V3.90	8.70V Tx Idle 8.40V	34mA Tx Idle 115mA	144.225 / CD9GHXL4 ID:131276	64K 4096K
FOX25 Unit: 5	144.150MHz 144.225MHz	102_73181_10 102_73181_28	50mW V3.90	7.90V Tx Idle 7.20V	41mA Tx Idle 140mA	144.225 / JDB5Z93I ID:696663	256K 4096K
FOX26 Unit: 6	144.150MHz 144.225MHz	102_73181_10 102_73181_28	80mW V3.90	8.70V Tx Idle 8.50V	30mA Tx Idle 116mA	144.225 / FAN1R9MT ID:565560	256K 8192K
FOX27 Unit: 7	144.150MHz 144.325MHz	102_73181_10 102_73181_28	115mW V3.90	9.40V Tx Idle 9.10V	27mA Tx Idle 109mA	144.325 / B05W9FER ID:157841	512K 65536K
FOX28 Unit: 8	144.150MHz 144.325MHz	102_73181_10 102_73181_28	100mW V3.91	8.30V Tx Idle 8.00V	29mA Tx Idle 108mA	144.325 / NJRBM217 ID:124571	512K 65536K
FOX29 Unit: 9	144.150MHz 144.325MHz	102_73181_10 102_73181_28	100mW V3.90	8.20V Tx Idle 7.80V	40mA Tx Idle 137mA	144.325 / X7OYM3GH ID:293561	512K 262144K
FOX30 Unit: 10	144.150MHz 144.325MHz	102_73181_10 102_73181_28	100mW V3.90	8.30V Tx Idle 7.90V	45mA Tx Idle 141mA	144.325 / 5LEB6YV2 ID:204049	512K 262144K
FOX31 Unit: 11	144.150MHz 144.325MHz	102_73181_10 102_73181_28	50mW V3.90	8.40V Tx Idle 8.00V	37mA Tx Idle 118mA	144.325 / VR5H777J ID:597489	512K 65536K
FOX32 Unit: 12	144.150MHz 144.325MHz	102_73181_10 102_73181_28	85mW V3.90	7.90V Tx Idle 7.40V	40mA Tx Idle 135mA	144.325 / I3M6PM7V ID:973196	512K 65536K
FOX33 Unit: 13	144.150MHz 144.250MHz	102_73181_10 102_73161_28	5mW V3.93	7.90V Tx Idle 7.40V	4mA Tx Idle 5mA	144.250 / 7U96R01B ID:681215	256K 65536K
FOX34 Unit: 14	144.150MHz 144.250MHz	102_73181_10 102_73161_28	5mW V3.93	9.60V Tx Idle 9.40V	14mA Tx Idle 99mA	144.250 / DADPX06I ID:826149	512K 65536K

Print "fox_label_A_top.ps" label file. Attach labels when the TOY clock is updated.

Some units may not report transmit current correctly. Only 102-73181-10 units verbalize voltage and current reports.